



IAP04 Rec'd PCT 12 NOV 2008

Atty. Dkt. No. 047182-0141

PCT
C.C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Pulickel AJAYAN et al.

Title: EMBEDDED NANOTUBE ARRAY SENSOR AND METHOD OF
MAKING A NANOTUBE POLYMER COMPOSITE

Appl. No.: 10/537,944

International Filing Date: 12/09/2003

Date:

371(c) Date: 8/7/06

Examiner: Punam PATEL

Art Unit: 2855

Confirmation No. 6885

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

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[X] The fee required for additional claims is calculated below:

| | Claims | | Extra | | Additional |
|--|---------------|------------------------|-------------------|------------------|-----------------------|
| | As Amended | Previously Paid For | Claims Present | Rate | |
| Total Claims: | 38 | - | 44 | = 0 | x \$52.00 = \$0.00 |
| Independent Claims: | 5 | - | 4 | = 1 | x \$220.00 = \$220.00 |
| First presentation of any Multiple Dependent Claims: | | | | + \$390.00 | = \$0.00 |
| | | | | CLAIMS FEE TOTAL | = \$220.00 |

[] Applicants hereby petition for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

| | | |
|---|---|----------|
| [] Extension for response filed within the first month: | \$130.00 | \$0.00 |
| [] Extension for response filed within the second month: | \$490.00 | \$0.00 |
| [] Extension for response filed within the third month: | \$1,110.00 | \$0.00 |
| [] Extension for response filed within the fourth month: | \$1,730.00 | \$0.00 |
| [] Extension for response filed within the fifth month: | \$2,350.00 | \$0.00 |
| | EXTENSION FEE TOTAL: | \$0.00 |
| [] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): | \$140.00 | \$0.00 |
| | CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: | \$220.00 |
| [X] Small Entity Fees Apply (subtract ½ of above): | | \$110.00 |
| | Extension Fees Previously Paid: | \$0.00 |
| | TOTAL FEE: | \$110.00 |

A credit card payment form in the amount of \$110.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to

Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. § 1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 11/12/08

By John W.

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AMENDMENT AND REPLY UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Madam/Sir:

This communication is responsive to the Non-Final Office Action dated August 12, 2008, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2.

Amendments to the Drawings begin on page 12 and include replacement drawing sheets.

Remarks begin on page 13 of this document.

Please amend the application as follows: